

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/697,062	1	0/26/2000	Paul Navarro	ISAA0010	4614
22862	7590	05/19/2005		EXAM	INER
GLENN PA			CUFF, MICHAEL A		
3475 EDISO MENLO PA				ART UNIT	PAPER NUMBER
	,			3627	

DATE MAILED: 05/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
Office Action Summer	09/697,062	NAVARRO ET AL.
Office Action Summary	Examiner	Art Unit
	Michael Cuff	3627
The MAILING DATE of this communication ap Period for Reply	pears on the cover shee	et with the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reg If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, m oly within the statutory minimum o I will apply and will expire SIX (6) te, cause the application to becon	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. ne ABANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 23 I	November 2004.	
	s action is non-final.	
3) Since this application is in condition for allowa	ance except for formal r	natters, prosecution as to the merits is
closed in accordance with the practice under	·	•
Disposition of Claims		
4)⊠ Claim(s) <u>1-3,8,9,12-27,29 and 30</u> is/are pendi	ing in the application.	
4a) Of the above claim(s) is/are withdra		
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-3,8,9,12-27,29 and 30</u> is/are reject	ted	
7) Claim(s) is/are objected to.	.ou.	
8) Claim(s) are subject to restriction and/	or election requirement	
,,	or election requirement	•
Application Papers		
9) ☐ The specification is objected to by the Examin		
10) ☐ The drawing(s) filed on is/are: a) ☐ acc	cepted or b) objected	to by the Examiner.
Applicant may not request that any objection to the	e drawing(s) be held in abo	eyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correct	ction is required if the draw	wing(s) is objected to. See 37 CFR 1.121(d).
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attac	ched Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.	C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documen		
2. Certified copies of the priority documen		
3. Copies of the certified copies of the price	ority documents have be	een received in this National Stage
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,	•
* See the attached detailed Office action for a list	t of the certified copies	not received.
AMaahaa waxaa		
Attachment(s)	" 	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Intervi Paner	ew Summary (PTO-413) No(s)/Mail Date
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date) 5) 🔲 Notice	e of Informal Patent Application (PTO-152)
S. Patent and Trademark Office	action Summary	Part of Paper No./Mail Date 20050513

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1: The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-3, 8-9, and 12-30 are rejected under 35 U.S.C. 1O3(a) as being unpatentable over applicant's admitted prior ad of the TRIAD system in view of Ratnaraj et al.

Applicant's admitted prior art of the TRIAD system shows all of the limitations of the claims except for specifying an integratable interface and a secure internet web site.

Applicant's admitted prior art of the TRIAD system shows a central data center, report records, scoring and decision models, delinquent collection mechanism, a usage limit management mechanism, an authorizations management mechanism, and a marketing communication mechanism.

Ratnaraj et al. teaches, figure 3, an authenticated access to Internet based research and data services system. Access to a database is provided via the Internet using a World Wide Web server (integratable interface) including a search engine, a CGI gateway and user selectable data queries for extracting data, generating reports, and the like. Querying the user's central machine for authentication authenticates access by the user. Data Query software at the web server permits queries initiated via

a web browser (secure Internet web site) to be completed off-line and the results e-mailed to the initiator of the request. The background discusses an improved authentication technique is desired that allows databases such as WRDS to be accessed via the Internet using an authentication code that can be easily verified without requiring an additional account management system or significant amounts of customized software.

The invention uses 'cookies' to facilitate communication between web servers and web browsers. The technique of the invention permits system based authentication without adding any special account management requirements.

Based on the teaching of Ratnaraj et al., it would have been obvious to one of ordinary skill in the ad, at the time the invention was made, to modify applicant's admitted prior art of the TRIAD system to incorporate the Internet interface and web site of Ratnaraj et al. in order to permit system based authentication without adding any special account management requirements.

Response to Arguments

2. Applicant's arguments filed 11/23/04 have been fully considered but they are not persuasive.

Applicant asserts that Ratnaraj teaches a "dumb" browser. Applicant asserts that applicant's invention interacts with the central data center such that one could use and re-use some features. Applicant continues by showing support for the above assertions. These assertions are not relevant. The claim uses "adapted for" language

Application/Control Number: 09/697,062

Art Unit: 3627

and merely claims exchanging information. If applicant amends the claims to include the elements being argued, the current rejection may not be proper.

Page 4

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (703) 308-0610. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael aff 5/13/05 Michael Cuff

May 13, 2005